

To: Ruhs, John[jruhs@blm.gov]
Cc: Kathleen Benedetto[kathleen_benedetto@ios.doi.gov]; McAlear, Christopher[cmcalear@blm.gov]; Sally Butts[sbutts@blm.gov]; Timothy Fisher[tjfisher@blm.gov]; Kristin Bail[kbail@blm.gov]; Karen Kelleher[kkelleh@blm.gov]; Peter Mali[p mali@blm.gov]; Timothy Spisak[tspisak@blm.gov]; Matthew Allen[mrallen@blm.gov]; Aaron Moody[aaron.moody@sol.doi.gov]; Marci Todd[m1todd@blm.gov]; Paul Petersen[ppeterse@blm.gov]
From: Moore, Nikki
Sent: 2017-06-08T14:44:28-04:00
Importance: Normal
Subject: Re: Gold Butte NM Initial Data Request Exec Summary, Data Summary, New Information Request Responses
Received: 2017-06-08T14:46:39-04:00
Gold Butte Data Summary 6 8 2017.docx

Hi John,
Please find attached the revised version of the Gold Butte Data Summary that incorporates your 2 hardcopy edits.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington D.C.
202.219.3180 (office)
202.740.0835 (cell)

On Wed, Jun 7, 2017 at 7:37 AM, Ruhs, John <jruhs@blm.gov> wrote:

Nikki,
I have a couple of small edits and then I sent a question to NV on the Gold Butte package.

Thanks.

John

John F. Ruhs
Deputy Director, Acting
Bureau of Land Management
O - 202-208-3801
C - 307-214-5271

On Mon, Jun 5, 2017 at 8:51 PM, Moore, Nikki <nmoore@blm.gov> wrote:

Hi John,
Please find attached for your approval the initial response to the data call per Executive Order 13792 of April 26, 2017 for the Gold Butte National Monument. The executive summary, data summary, and responses to new information requested is attached for your final review.

All of the supporting sources of information have been uploaded to the NM Review Team Google Drive folder for the Gold Butte National Monument. Please let me know if you need this data and I can zip and email the files.

Nikki Moore
Acting Deputy Assistant Director, National Conservation Lands and Community Partnerships
Bureau of Land Management, Washington D.C.
202.219.3180 (office)
202.740.0835 (cell)

Call for Data Related to Review of National Monuments under EO 13792 (April 26, 2017)

Please help us gather information about each of the items listed below, for each of the National Monuments listed below in Table 1.

1) Documents Requested

a) Resource Management Plans/Land Use Plans

- i. Gold Butte National Monument (GBNM) has not yet initiated a Resource Management Plan (RMP). The 1998 Las Vegas Resource Management Plan (RMP) will be followed in the interim. A PDF document of the Las Vegas RMP/Record of Decision has been uploaded to the Google Drive (**LV_RMP_ROD_1998.PDF**).

b) Record of Decision

- i. GBNM has not yet initiated a RMP. The 1998 Las Vegas RMP will be followed in the interim. A PDF document of the Las Vegas RMP/Record of Decision has been uploaded to the Google Drive (**LV_RMP_ROD_1998.PDF**).

c) Public Scoping Documents

- i. Public scoping has not yet been initiated for a GBNM RMP. The first public comment period post-designation associated with GBNM is the DOI Notice of Opportunity for Public Comment on the Review of Certain National Monuments Established Since 1996 (82 FR 22016 (May 11, 2017)).

d) Presidential Proclamation

- i. A PDF document of the Gold Butte Presidential Proclamation (December 28, 2016) was uploaded to the **Google Drive (Gold Butte Presidential Proclamation 2006.pdf)**.

2) Information on activities permitted at the Monument, including annual levels of activity from the **date of designation to the present** (Designation date for GBNM is December 28, 2016 - information is not yet available for most of FY17)

a) Recreation - annual visits to site

- i. The BLM uses the Recreation Management Information System (RMIS) to report visitor use. GBNM is a subset of the Las Vegas Field Office. Full reporting for annual visitation 2017 will not be available until the end of September. A PDF document of the visitor use data for 2011-2016 for the Gold Butte area has been uploaded to the Google Drive (GBNM Visitor Use Data 2012-2016 (RMIS).pdf).
- ii. Specific visitation information to the GBNM is not available at this time.

b) Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)

- i. There has been no coal, oil, gas, or renewable production within the GBNM since the designation. There is no energy transmission infrastructure within GBNM.

c) Minerals - annual mineral production on site

- i. There has been no mineral production within the GBNM since designation.
- ii. There are no mineral developments or processing facilities adjacent to or impacted by the

National Monument designation.

- d) **Timber - annual timber production on site (in board-feet, CCF, or similar measure)**
 - i. Commercial seed collection (managed under the forestry program), is allowed and permitted in areas in the GBNM that are not in desert tortoise critical habitat. 2017: 700 lbs of globemallow. According to the 1998 Las Vegas RMP, all desert tortoise critical habitat is closed to commercial seed collection within the Southern Nevada District Office (SNDO). A 1/3 of the 186,566 acre Gold Butte Part A ACEC (desert tortoise critical habitat) overlaps the GBNM.
- e) **Grazing - annual grazing on site (AUMs permitted and sold)**
 - i. **Mesquite Community Allotment (AZ04832):** currently administered by the Arizona Strip Field Office. Approximately 131 AUMs have been billed based on the acreage of the allotment within the Gold Butte NM from 12/29/2016 to 5/30/2017.
 - i. **Lime Spring Allotment (AZ02012):** currently administered by the Arizona Strip Field Office. No application for grazing has been received or approved for the Lime Spring Allotment since the date of monument designation 12/28/2016. Zero AUMs have been authorized or billed since monument designation through the present 5/30/2017.
- f) **Subsistence - participation rates for subsistence activities occurring on site (fishing, hunting, gathering); quantities harvested; other quantifiable information where available**
 - i. The GBNM provides for the collection of certain natural materials by Native American Indians, including firewood, under a BLM permit. Information regarding firewood collection is included under the discussion of timber production.
 - ii. Availability to hunt/fish within the 296,937 acres of GBNM would be based on regulations (open/closed) by the State of Nevada. The designation does not prevent hunting or fishing from occurring in the Monument. Hunting/fishing permit data is tracked by the State of Nevada and not BLM.
- g) **Cultural - list of cultural uses/values for site; number of sites; other quantifiable information where available**
 - i. The GBNM includes important cultural values. Local tribes, particularly the Moapa Tribe whose homeland covered the monument, use the monument for ceremonies and to visit sacred sites. Traditions of hunting is still practiced by tribal members, as is collection of medicinal and ceremonial plants, edible herbs, and materials for crafting items like baskets and footwear.
 - ii. According to the Nevada State Historic Preservation Office (NV SHPO) database and the BLM GIS Cultural data, there are 614 recorded archaeological sites and potentially five archaeological districts, or densely clustered large prehistoric and historic sites within the bounds of the monument.
 - iii. More than 60 percent of these sites are prehistoric (pre-dating the 1800s) and contain rock

art, rock shelters, roasting pits, ceramics stone tools, and prehistoric trails. Many contain datable remains such as thermal features (hearths) and storage features. Historic sites include a historic mining town, concentrations of historic features and debris, including roads, fences, and evidence of mining activities. Mines in the area date from World War I and II.

- iv. The BLM has not completely surveyed the monument. Between 2006 and 2008, when the Gold Butte area was surveyed for cultural resources, about 19,212 acres was subjected to sample survey, followed by a non-random survey of approximately 11,984 acres. The total percentage of acreage that has been surveyed for cultural resources is about 10 percent.

3) Information on activities occurring during the **5 years prior to designation**

b) Recreation - annual visits to site

- i. The BLM uses the RMIS to report visitor use. GBNM is a subset of the Las Vegas Field Office. A PDF document of the visitor use data for 2012-2016 for the Gold Butte area has been uploaded to the Google Drive (**GBNM Visitor Use Data 2012-2016 (RMIS).pdf**).

c) Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)

- i. There has been no production of coal, oil, gas or renewables 5 years prior to designation. There is no energy transmission infrastructure within GBNM.

d) Minerals - annual mineral production on site

- i. There was no production of minerals 5 years prior to designation. The area was closed to mineral materials in the 1998 Las Vegas RMP and was withdrawn to mineral entry in 2002.

e) Timber - annual timber production on site (in board-feet, CCF, or similar measure)

- i. Commercial seed collection (managed under the forestry program), is allowed and permitted in areas in the GBNM that are not in desert tortoise critical habitat. 2013: 2,000 lbs of globemallow. No requests for permits occurred in 2012, or 2014-2016.

f) Grazing - annual grazing on site (AUMs permitted and sold)

- i. **Mesquite Community Allotment (AZ04832):** currently administered by the Arizona Strip Field Office. Authorized use based on grazing bills in Rangeland Administration System (RAS) and adjusted by the acreage (13%) within the GBNM.
10/1/2016 – 12/28/2016 = 76 AUMs
3/1/2016 – 5/30/2016 = 78
10/1/2015 – 2/28/2016 = 129
3/1/2015 – 6/1/2015 = 80
10/1/2014 – 2/28/2015 = 129
3/1/2014 – 6/30/2014 = 105
10/1/2013 – 2/28/2014 = 129
- ii. **Lime Spring Allotment (AZ02012):** currently administered by the Arizona Strip Field Office. Authorized use based on grazing bills in RAS.
2016: 155 AUMs (ephemeral)

2015: No bill – zero AUMs
2014: Non-use – zero AUMs
2013: 173 AUMs (ephemeral)
2012: 173 AUMs (ephemeral)
2011: 190 AUMs

- g) Subsistence - participation rates for subsistence activities occurring on site (fishing, hunting, gathering); quantities harvested; other quantifiable information where available
 - i. The monument does provide for the collection of certain natural materials, under BLM permit.
 - h) Cultural - list of cultural uses/values for site; number of sites; other quantifiable information where available
 - i. See response to 2.g.
- 4) Information on activities that likely would have occurred annually from the date of designation to the present **if the Monument had not been designated**
- The answer to this question is highly speculative. The question is best answered with qualitative (rather than quantitative) data. As GBNM was designated less than five months ago, there has been very little change in the management of activities since the date of designation.
- a) Recreation - annual visits to site
 - i. The BLM uses the Recreation Management Information System (RMIS) to report visitor use. GBNM is a subset of the Las Vegas Field Office. Full reporting for annual visitation 2017 will not be available until the end of September.
 - b) Energy - annual production of coal, oil, gas and renewables (if any) on site; amount of energy transmission infrastructure on site (if any)
 - i. There would not have been opportunities for production of coal, oil, gas or renewables because of the current restrictions from the 1998 Las Vegas RMP. There is no energy transmission infrastructure within GBNM.
 - c) Minerals - annual mineral production on site
 - i. The area would still be closed to mineral material production and withdrawn from mineral entry regardless of designation. There are two mining claims located in the GBNM which could see production in the future. The mining claims would be considered valid existing rights, but production on these claims would first require a validity exam due to the 2002 mineral withdrawal.
 - d) Timber - annual timber production on site (in board-feet, CCF, or similar measure)
 - i. Commercial seed collection (managed under the forestry program), is allowed and permitted in areas in the GBNM that are not in desert tortoise critical habitat. 2017: 700 lbs of globemallow.
 - e) Grazing - annual grazing on site (AUMs permitted and sold)
 - i. **Mesquite Community Allotment (AZ04832):** currently administered by the Arizona Strip

Field Office. In the Arizona Strip Resource Management Plan (2008), the Mesquite Community Allotment is available for grazing. The grazing permittee would have had the opportunity to use the entire permitted active AUMs with no reductions in AUMs because of the monument. Approximately 13% of the allotment is now within the Gold Butte NM based on GIS acreage.

- ii. **Lime Spring Allotment (AZ02012):** currently administered by the Arizona Strip Field Office. In the Arizona Strip Resource Management Plan (2008), the Lime Spring Allotment is available for grazing. An annual application for grazing use could have been submitted, and grazing could have been approved. Because the allotment is currently classified as ephemeral, there is no set number of AUMs.
 - f) **Subsistence - participation rates for subsistence activities occurring on site (fishing, hunting, gathering); quantities harvested; other quantifiable information where available**
 - i. The BLM does not have sufficient information to predict how designation of the monument has impacted participation rates in subsistence activities.
 - g) **Cultural - list of cultural uses/values for site; number of sites; other quantifiable information where available**
 - i. The BLM does not have sufficient information to predict how designation of the monument has impacted cultural uses of the monument. The monument proclamation requires that the BLM provide access by members of Indian tribes for traditional cultural and customary uses, consistent with the American Indian Religious Freedom Act (42 U.S.C. 1996) and Executive Order 13007 of May 24, 1996 (Indian Sacred Sites).
- 5) **Changes to boundaries - dates and changes in size**
 - i. There have been no changes to boundaries.
- 6) **Public Outreach prior to Designation - outreach activities conducted and opportunities for public comment**
 - i. The public process preceding designation is outlined in the Fast Facts and Q&A regarding GBNM. A PDF document of the Fast Facts and Q&A was uploaded to the Google Drive (Fast Facts and Q&A.pdf).
- 7) **Terms of Designation**
 - i. Refer to the Gold Butte Presidential Proclamation for the terms of designation. A PDF of the Gold Butte Presidential Proclamation was uploaded to the Google Drive (Gold Butte Presidential Proclamation 2006.pdf).